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FAX REFERENCE NUMBER: AT-032A2

DATE: October 14, 2005

TO: COMMISSIONER OF PATENTS Technology Center: 2600
ATTN.: Examiner Ted M Wang Art Unit: 2634

FAX NUMBER SENDING TO: (571) 273-8300 (Central Fax No.)

FROM: J. Michael Johnson FAX NUMBER:
 Reg. No. 37,856 (775) 849-3143
 Agent for Applicant

If illegible when received, NUMBER OF PAGES: 16
 please call: (775) 849-3085 (Including this page)

SUBJECT: OFFICIAL AMENDMENT/RESPONSE TO OFFICE
 ACTION MAILED 07/27/2005 FOR SN: 09/922,065

MESSAGE

To Whom It May Concern:

Received by US Patent and Trademark Office:

Official Response/Amendment (13 pages) with Certificate of Facsimile
 Transmission (on page 13); and
 Transmittal Letter (1 page, 2 copies) with Cert. of Fax Transmission.

For Patent Application of:

Wing Jong Mar et al.

Serial Number: 09/922,065

Filed: Aug. 1, 2001

Entitled: "Phase-Noise Measurement with Compensation for Phase Noise
 Contributed by Spectrum Analyzer"

From: J. Michael Johnson, Reg. No. 37,856

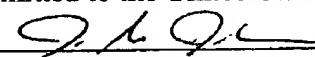
(for John L. Imperato, Reg. No. 40,026, Agilent Technologies, Inc.)

Attorney Docket No.: 10010274-1

Dated: Oct. 14, 2005

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents listed above are being facsimile
 transmitted to the United States Patent and Trademark Office.


 J. Michael Johnson

10/14/05

Date

AGILENT TECHNOLOGIES, INC.
 Legal Department, DL429
 Intellectual Property Administration
 P. O. Box 7599
 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10010274-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Wing Jong Mar et al.

Serial No.: 09/922,065

Examiner: Ted M Wang

Filing Date: August 1, 2001

Group Art Unit: 2634

Title: Phase-Noise Measurement with Compensation for Phase Noise Contributed by Spectrum Analyzer

COMMISSIONER FOR PATENTS

P.O. Box 1450
 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Response/Amendment | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below | <input type="checkbox"/> Supplemental Declaration |
| <input checked="" type="checkbox"/> No additional fee (Address envelope to "Mail Stop Amendments") | |
| <input type="checkbox"/> Other: | (Fee \$ _____) |

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	34	MINUS	34	= 0	X 50	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>	OTHER FEES	\$ 0
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Wing Jong Mar et al.

By


 J. Michael Johnson
 Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: October 14, 2005

Reg. No. 37,856

Typed Name: J. Michael Johnson

Date: October 14, 2005

Signature: 

Telephone No. (775) 849-3085

AGILENT TECHNOLOGIES, INC.
 Legal Department, DL429
 Intellectual Property Administration
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 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10010274-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Wing Jong Mar et al.

Serial No.: 09/922,065

Examiner: Ted M Wang

Filing Date: August 1, 2001

Group Art Unit: 2634

Title: Phase-Noise Measurement with Compensation for Phase Noise Contributed by Spectrum Analyzer

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					OTHER FEES	\$ 0
						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT
						\$ 0

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AGILENT TECHNOLOGIES, INC.
 Legal Department, M/S DL429
 Intellectual Property Administration
 P. O. Box 7599
 Loveland, CO 80537-0599

PATENT APPLICATION CENTRAL FAX CENTER
 ATTORNEY DOCKET NO. 10010274-1

RECEIVED
 OCT 14 2005
 RESPONSE/AMENDMENT dated October 14, 2005

OFFICIAL

Appl. No.	:	09/922,065	Confirmation No. 7570
Applicant	:	Wing Jong Mar et al.	
Filed	:	Aug. 1, 2001	
TC/AU	:	2600/2634	
Examiner	:	Ted M Wang	
Docket No.	:	10010274-1	
Customer No.	:	022878	
Title	:	Phase-Noise Measurement with Compensation for Phase Noise Contributed by Spectrum Analyzer	

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RESPONSE/AMENDMENT

Sir:

In response to an Office Action of July 27, 2005, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.